

42**S**A

Superior Gear Drive Rotor Simple To Use:

Find your fixed LEFT edge.

Using the palm of your hand, turn the center cap to the right until it stops. Then turn it to the left until it stops. This your fixed left edge, which is the starting point from which rotation begins. Arc is preset to rotate 180 degrees (half-circle).



Using a flat bladed screwdriver, turn the arc adjustment screw clockwise (+) to increase the arc or counterclockwise (-) to decrease the arc. Pattern is adjustable from 40 to 360 degrees. Always adjust in the direction of rotation.

Adjusting the Spray Distance.

Using a flat bladed screwdriver, turn the radius reduction screw to reduce the distance of throw up to 25%.

NOTE: To manually pull up the stem, insert a flat bladed screwdriver into the slot located on the side of the stem under the rubber cover.

3.0 GPM Pre installed Nozzle Performance Chart					
Pressure PSI	25	35	45	55	65
Radius ft.	35	37	37	37	38
Flow GPM	2.58	3.11	3.59	3.95	4.37
	GPM = Gallons Per Minute.				

For technical or design service assistance, please call 1-800-Rain Bird or visit us at www.rainbird.com

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